

## FORM No. 55.

FOREST DEPARTMENT, BOMBAY, NORTHERN CIRCLE.

## Outturn of Minor Forest Produce.

| Division.      | Description of Produce.               | PRODUCE REMOVED OR UTILIZED. |        |                |        |                 |        |                   |        |           |          |
|----------------|---------------------------------------|------------------------------|--------|----------------|--------|-----------------|--------|-------------------|--------|-----------|----------|
|                |                                       | By Government Agency.        |        | By Purchasers. |        | By Free Grants. |        | By Right Holders. |        | Total.    |          |
|                |                                       | Quantity.                    | Value. | Quantity.      | Value. | Quantity.       | Value. | Quantity.         | Value. | Quantity. | Value.   |
| North Thana.   | Apta, brab tree, and temburni leaves. | ..                           | ..     | ..             | 2,527  | ..              | ..     | ..                | ..     | ..        | 2,527    |
|                | Shembi and ain bark                   | 343                          | 1,655  | ..             | 305    | ..              | ..     | ..                | ..     | 343       | 1,650    |
|                | Karvi .. Cart-loads.                  | ..                           | ..     | 1,052          | 370    | ..              | ..     | ..                | ..     | 1,053     | 370      |
|                | Do. .. Head-loads.                    | ..                           | ..     | 2,009          | 62     | ..              | ..     | ..                | ..     | 2,009     | 62       |
|                | Rab material in cart-loads.           | ..                           | ..     | 12             | 1      | ..              | ..     | ..                | ..     | 12        | 1        |
|                | Brab tree and mango fruits.           | ..                           | ..     | ..             | 151    | ..              | ..     | ..                | ..     | ..        | 151      |
|                | Stone .. Cart-loads.                  | ..                           | ..     | 702            | 351    | ..              | ..     | ..                | ..     | 702       | 351      |
|                | Total ..                              | ..                           | 1,655  | ..             | 3,767  | ..              | ..     | ..                | ..     | ..        | 5,422    |
| South Thana.   | Hirda nuts .. Khandis.                | 172                          | 2,544  | ..             | 63     | ..              | ..     | ..                | ..     | 172       | 2,607    |
|                | Karvi .. Cart-loads.                  | ..                           | ..     | 1,023          | 292    | ..              | ..     | ..                | ..     | 1,023     | 292      |
|                | Do. .. Head-loads.                    | ..                           | ..     | 1,141          | 36     | ..              | ..     | ..                | ..     | 1,141     | 36       |
|                | Teak, apta, and temburni leaves.      | ..                           | ..     | ..             | 1,534  | ..              | ..     | ..                | ..     | ..        | 1,534    |
|                | Chilhari and shembi bark..            | ..                           | ..     | ..             | 44     | ..              | ..     | ..                | ..     | ..        | 44       |
|                | Rab material in Head-loads.           | ..                           | ..     | 150            | 1      | ..              | ..     | ..                | ..     | 150       | 1        |
|                | Thorns .. Cart-loads.                 | ..                           | ..     | 27             | 9      | ..              | ..     | ..                | ..     | 27        | 9        |
|                | Do. .. head-loads.                    | ..                           | ..     | 24             | 1      | ..              | ..     | ..                | ..     | 24        | 1        |
| East Khairach. | Stone .. Cart-loads.                  | ..                           | ..     | 15             | 4      | ..              | ..     | ..                | ..     | 15        | 4        |
|                | Mowra flowers and fruits ..           | ..                           | ..     | ..             | 2,800  | ..              | ..     | ..                | ..     | ..        | 2,800    |
|                | Total ..                              | ..                           | 2,544  | ..             | 4,784  | ..              | ..     | ..                | ..     | ..        | 7,328    |
|                | Stones .. " Cart-loads.               | ..                           | ..     | 100            | 9      | ..              | ..     | ..                | ..     | 100       | 9        |
|                | l.o. .. Cart-loads.                   | ..                           | ..     | 1,292          | 238    | ..              | ..     | ..                | ..     | 1,292     | 238      |
|                | Limestones .. Do.                     | ..                           | ..     | 383            | 48     | ..              | ..     | ..                | ..     | 385       | 48       |
|                | Mango fruits ..                       | ..                           | ..     | ..             | 6      | ..              | ..     | ..                | ..     | ..        | 6        |
|                | Manure ..                             | ..                           | ..     | ..             | 1      | ..              | ..     | ..                | ..     | ..        | 1        |
| West Khandesh. | Total ..                              | ..                           | ..     | ..             | 302    | ..              | ..     | ..                | ..     | ..        | 302      |
|                | Rosha grass stills ..                 | ..                           | ..     | 218            | 7,250  | ..              | ..     | ..                | ..     | 213       | 7,250    |
|                | Grass .. Cart-loads.                  | ..                           | ..     | 48             | 6      | ..              | ..     | ..                | ..     | 48        | 6        |
|                | Stone .. Do.                          | ..                           | ..     | 1,661          | 268    | ..              | ..     | ..                | ..     | 1,661     | 268      |
|                | Reed .. Do.                           | ..                           | ..     | 260            | 33     | ..              | ..     | ..                | ..     | 266       | 33       |
|                | Manure .. Do.                         | ..                           | ..     | 1,127          | 65     | ..              | ..     | ..                | ..     | 1,127     | 65       |
|                | Thorns .. Do.                         | ..                           | ..     | 858            | 98     | ..              | ..     | ..                | ..     | 858       | 98       |
|                | Earth .. Do.                          | ..                           | ..     | 155            | 10     | ..              | ..     | ..                | ..     | 155       | 10       |
| Ahhindasgar.   | Anjan leaves ..                       | ..                           | ..     | ..             | 3      | ..              | ..     | ..                | ..     | ..        | 3        |
|                | Mango fruits ..                       | ..                           | ..     | ..             | 161    | ..              | ..     | ..                | ..     | ..        | 161      |
|                | Total ..                              | ..                           | ..     | ..             | 7,901  | ..              | ..     | ..                | ..     | ..        | 7,901    |
|                | Hirda nuts .. Khandis.                | 12                           | 203    | 275            | 3,743  | ..              | ..     | ..                | ..     | 287       | 3,946    |
|                | Grazing ..                            | ..                           | ..     | ..             | 26,068 | ..              | ..     | ..                | ..     | ..        | 26,063   |
|                | Tarvad ..                             | ..                           | ..     | ..             | 564    | ..              | ..     | ..                | ..     | ..        | 564      |
|                | Teak and bhendi leaves ..             | ..                           | ..     | ..             | 5      | ..              | ..     | ..                | ..     | ..        | 5        |
|                | Stone .. Cart-loads.                  | ..                           | ..     | 3,804          | 235    | ..              | ..     | ..                | ..     | 3,804     | 235      |
| Nasik.         | Earth .. Do.                          | ..                           | ..     | 150            | 5      | ..              | ..     | ..                | ..     | 150       | 5        |
|                | Karvi .. Head-loads.                  | ..                           | ..     | 2,395          | 79     | ..              | ..     | ..                | ..     | 2,395     | 79       |
|                | Manure ..                             | ..                           | ..     | ..             | 20     | ..              | ..     | ..                | ..     | ..        | 20       |
|                | Thorns ..                             | ..                           | ..     | 83             | 7      | ..              | ..     | ..                | ..     | 83        | 7        |
|                | Reeds ..                              | ..                           | ..     | ..             | 27     | ..              | ..     | ..                | ..     | ..        | 27       |
|                | Fruit sales ..                        | ..                           | ..     | ..             | 47     | ..              | ..     | ..                | ..     | ..        | 47       |
|                | Total ..                              | ..                           | 203    | ..             | 30,705 | ..              | ..     | ..                | ..     | ..        | 30,998   |
|                | Hirda nuts .. Khandis.                | 27                           | 1,231  | ..             | 37,777 | ..              | ..     | ..                | ..     | 27        | 1,231    |
| Poona.         | Grazing ..                            | ..                           | ..     | 710            | 54     | ..              | ..     | ..                | ..     | 710       | 54       |
|                | Grass .. Cart-loads.                  | ..                           | ..     | 683            | 162    | ..              | ..     | ..                | ..     | 683       | 162      |
|                | Thorns .. Do.                         | ..                           | ..     | 209            | 75     | ..              | ..     | ..                | ..     | 209       | 75       |
|                | Rab material .. Do.                   | ..                           | ..     | 961            | 50     | ..              | ..     | ..                | ..     | 961       | 50       |
|                | Karvi .. Head-loads.                  | ..                           | ..     | 10,244         | 340    | ..              | ..     | ..                | ..     | 10,244    | 340      |
|                | Cat chu ..                            | ..                           | ..     | 74             | 782    | ..              | ..     | ..                | ..     | 74        | 782      |
|                | Stone .. Cart-loads.                  | ..                           | ..     | 89             | 1,424  | ..              | ..     | ..                | ..     | 89        | 1,424    |
|                | Do. .. Head-loads.                    | ..                           | ..     | 831            | 41     | 321             | 40     | ..                | ..     | 652       | 81       |
|                | Manure .. Cart-loads.                 | ..                           | ..     | 1,925          | 21     | 20              | 11     | ..                | ..     | 1,945     | 32       |
|                | Earth .. Do.                          | ..                           | ..     | 217            | 289    | ..              | ..     | ..                | ..     | 217       | 289      |
|                | Total ..                              | ..                           | 1,231  | ..             | 3,238  | ..              | 71     | ..                | ..     | ..        | 4,540    |
|                | Hirda nuts ..                         | 169                          | 1,532  | ..             | ..     | ..              | ..     | ..                | ..     | 169       | 1,532    |
|                | Grass and grazing by sale.            | ..                           | ..     | ..             | 46,591 | ..              | 55,000 | ..                | ..     | ..        | 1,01,591 |
|                | Do. by fee system.                    | ..                           | ..     | ..             | 1,117  | ..              | ..     | ..                | ..     | ..        | 1,117    |
|                | Stone .. Cart-load.                   | ..                           | ..     | 682            | 491    | 2,900           | 725    | ..                | ..     | 3,582     | 1,216    |
|                | Do. in cubic feet ..                  | ..                           | ..     | 80,006         | ..     | ..              | ..     | ..                | ..     | 80,006    | ..       |
|                | Mango and tamarind fruits.            | ..                           | ..     | 3,250          | 10     | ..              | ..     | ..                | ..     | 3,250     | 10       |
|                | Leaves of teak and other trees.       | ..                           | ..     | 40             | 38     | ..              | ..     | ..                | ..     | 40        | 38       |
|                | Karvi, standing ..                    | ..                           | ..     | 118            | 881    | ..              | ..     | ..                | ..     | 118       | 881      |
|                | Shikakai ..                           | ..                           | ..     | ..             | 55     | ..              | ..     | ..                | ..     | ..        | 55       |
|                | Earth ..                              | ..                           | ..     | ..             | 7      | ..              | ..     | ..                | ..     | ..        | 7        |
|                | Roots of wild plantain trees.         | ..                           | ..     | 500            | 4      | ..              | ..     | ..                | ..     | 500       | 4        |
|                | Palm tree (juice) ..                  | ..                           | ..     | 508            | 32     | ..              | ..     | ..                | ..     | 508       | 32       |
|                | Babul bark .. Loads.                  | ..                           | ..     | ..             | 47     | ..              | ..     | ..                | ..     | ..        | 47       |
|                | Total ..                              | ..                           | 1,532  | ..             | 48,773 | ..              | 56,450 | ..                | ..     | ..        | 1,06,755 |

FORM No. 55—*continued.*

| Divi-<br>sion. | Description of Produce.       | PRODUCE REMOVED OR UTILIZED. |        |                |        |                 |        |                   |        |           |        |
|----------------|-------------------------------|------------------------------|--------|----------------|--------|-----------------|--------|-------------------|--------|-----------|--------|
|                |                               | By Government<br>Agency.     |        | By Purohasers. |        | By Free Grants. |        | By Right Holders. |        | Total.    |        |
|                |                               | Quantity.                    | Value. | Quantity.      | Value. | Quantity.       | Value. | Quantity.         | Value. | Quantity. | Value. |
|                | Grass and grazing by auction. | ..                           | ..     | ..             | 37,127 | ..              | ..     | ..                | ..     | ..        | 37,127 |
| 8644rs.        | Stone .. Cart-loads.          | ..                           | ..     | 8,871          | ..     | ..              | ..     | ..                | 8,871  | ..        | 8,871  |
|                | Do. .. Head-loads.            | ..                           | ..     | 4,871          | 2,811  | ..              | ..     | ..                | 4,871  | ..        | 2,811  |
|                | Hirda nuts ..                 | 281                          | ..     | ..             | ..     | ..              | ..     | ..                | 281    | ..        | 281    |
|                | Shikakai ..                   | 70                           | ..     | ..             | ..     | ..              | ..     | ..                | 70     | ..        | 70     |
|                | Thorns. .. Bundles.           | 915                          | ..     | ..             | ..     | ..              | ..     | ..                | 915    | ..        | 915    |
|                | Teak leaves ..                | 5                            | ..     | ..             | ..     | ..              | ..     | ..                | 5      | ..        | 5      |
|                | Total ..                      | ..                           | 10,309 | ..             | 39,938 | ..              | ..     | ..                | ..     | ..        | 50,247 |
| Sholapur.      | Babul bark ..                 | 9                            | 17     | ..             | ..     | ..              | ..     | ..                | ..     | 3         | 17     |
|                | Teak leaves ..                | ..                           | ..     | ..             | 2      | ..              | ..     | ..                | ..     | ..        | 2      |
|                | Gum ..                        | ..                           | ..     | ..             | 21     | ..              | ..     | ..                | ..     | ..        | 21     |
|                | Earth ..                      | ..                           | ..     | ..             | 1      | ..              | ..     | ..                | ..     | ..        | 1      |
|                | Tamarind fruits ..            | ..                           | ..     | ..             | 6      | ..              | ..     | ..                | ..     | ..        | 6      |
|                | Total ..                      | ..                           | 17     | ..             | 30     | ..              | ..     | ..                | ..     | ..        | 47     |
| Surat.         | Grass by auction ..           | ..                           | ..     | ..             | 526    | ..              | ..     | ..                | ..     | ..        | 526    |
|                | Do. by fee system ..          | ..                           | ..     | ..             | 744    | ..              | ..     | ..                | ..     | ..        | 744    |
|                | Moura flowers ..              | ..                           | ..     | 1,161          | 163    | ..              | ..     | ..                | ..     | 1,161     | 163    |
|                | Do. .. Cart-loads.            | ..                           | ..     | 20             | 20     | ..              | ..     | ..                | ..     | 20        | 20     |
|                | Grass .. Do.                  | ..                           | ..     | 476            | 180    | ..              | ..     | ..                | ..     | 476       | 180    |
|                | Bambu mats ..                 | ..                           | ..     | 8,249          | 107    | ..              | ..     | ..                | ..     | 8,249     | 107    |
|                | Ashindra leaves. ..           | ..                           | ..     | 9,61,925       | 184    | ..              | ..     | ..                | ..     | 9,61,925  | 184    |
|                | Tumburni leaves Cart-loads.   | ..                           | ..     | 827            | 181    | ..              | ..     | ..                | ..     | 827       | 191    |
|                | Honey and wax ..              | ..                           | ..     | 171            | 67     | ..              | ..     | ..                | ..     | 171       | 67     |
|                | Sadada bark ..                | ..                           | ..     | 271            | 17     | ..              | ..     | ..                | ..     | 271       | 17     |
|                | Catechu furnaces ..           | ..                           | ..     | ..             | 825    | ..              | ..     | ..                | ..     | ..        | 825    |
|                | Total ..                      | ..                           | ..     | ..             | 2,984  | ..              | ..     | ..                | ..     | ..        | 2,984  |
| Panch Mahila.  | Grass sales ..                | ..                           | ..     | ..             | 2,376  | ..              | ..     | ..                | ..     | ..        | 2,376  |
|                | Grazing fees ..               | ..                           | ..     | ..             | 4,688  | ..              | ..     | ..                | ..     | ..        | 4,688  |
|                | Stone .. Cart-loads.          | ..                           | ..     | 17,649         | 114    | ..              | ..     | ..                | 17,649 | ..        | 114    |
|                | Sand ..                       | ..                           | ..     | 45,681         | 57     | ..              | ..     | ..                | 45,681 | ..        | 57     |
|                | Moura flowers ..              | ..                           | ..     | ..             | 2,305  | ..              | ..     | ..                | ..     | ..        | 2,305  |
|                | Thorns. .. Cart-loads.        | 6                            | 1      | 26             | 7      | ..              | ..     | ..                | ..     | 32        | 8      |
|                | Seed ..                       | 59                           | 119    | ..             | ..     | ..              | ..     | ..                | ..     | 59        | 119    |
|                | Atedi bark .. Bags.           | 14                           | 9      | ..             | ..     | ..              | ..     | ..                | ..     | 14        | 9      |
|                | Wax ..                        | ..                           | ..     | ..             | 89     | ..              | ..     | ..                | ..     | ..        | 89     |
|                | Honey ..                      | ..                           | ..     | ..             | ..     | ..              | ..     | ..                | ..     | ..        | ..     |
|                | Mango fruits ..               | ..                           | ..     | ..             | ..     | ..              | ..     | ..                | ..     | ..        | ..     |
|                | Total ..                      | ..                           | 129    | ..             | 9,636  | ..              | ..     | ..                | ..     | ..        | 9,765  |

A. T. SHUTTLEWORTH,  
Conservator of Forests, N. C.

Poona, 25th October 1887.